4/3/96

(FILE 'HOME' ENTERED AT 11:03:40 ON 26 JUL 1999)

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FILE 'CAPLUS' ENTERED AT 11:03:47 ON 26 JUL 1999
         148718 S (PIG# OR SWINE)
L1
L2
             66 S L1 (10A) CHIMERIC
L3
              0 S L2 (10A) FETUS
              4 S L1 (10A) (NNER CELL MASS OR ICM)
L4
             11 S L1 (10A) (INNER CELL MASS OR ICM)
L5
L6
             58 S TRANSGENIC PIG
L7
             20 S L6 (10A) EXPRESS?
            474 S L1 (10A) FETUS
rs
L9
            602 S L1 (10A) EPITHELIAL
            460 S L1 (10A) EPITHELIAL CELL#
L10
             65 S L10 (10A) (ISOLAT?)
L11
=> d 12 43 45 au ti so; d 15 7 8 au ti so; d 17 6-12 au ti so; d 18 60-75
au ti so; 111 10-23 au ti so
L2
     ANSWER 43 OF 66 CAPLUS COPYRIGHT 1999 ACS
     Nichols, Timothy; Samama, C. Marc; Bellinger, Dwight A.; Roussi,
IIA
     Jacqueline; Reddick, Robert L.; Bonneau, Michel; Read, Marjorie S.;
     Bailliart, O.; Koch, Gary G.; et al.
     Function of von Willebrand factor after crossed bone marrow
ΤI
     transplantation between normal and von Willebrand disease pigs and the
     effect_on_arterial_thrombosis_in_chimeras
/so
     Proc. Natl. Acad. Sci. U. S. A. (1995), 92(7), 2455-9
     CODEN: PNASA6; ISSN: 0027-8424
L2
     ANSWER 45 OF 66 CAPLUS COPYRIGHT 1999 ACS
ΑU
     Onishi, Akira; Takeda, Kumiko; Komatsu, Masanori; Akita, Tomiji;
Kojima,
     Toshiyuki
ΤI
     Production of chimeric pigs and the analysis of
     chimerism using mitochondrial deoxyribonucleic acid as a cell maker
SO
     Biol. Reprod. (1994), 51(6), 1069-75
                                                   (n P 251 BS
     CODEN: BIREBV; ISSN: 0006-3363
L5
     ANSWER 7 OF 11 CAPLUS COPYRIGHT 1999 ACS
ΑU
     Rivera, R. M.; Youngs, C. R.; Ford, S. P.
ΤI
     A comparison of the number of inner cell mass
     and trophectoderm cells of preimplantation Meishan and Yorkshire
     pig embryos at similar development stages
                                                                GP251
     J. Reprod. Fertil. (1996), 106(1), 111-16
     CODEN: JRPFA4; ISSN: 0022-4251
     ANSWER 8 OF 11 CAPLUS COPYRIGHT 1999 ACS
L5
     Tao, T.; Reichelt, B.; Niemann, H.
ΑU
TI
     Ratio of inner cell mass and trophoblastic
     cells in demi- and intact pig embryos
     J. Reprod. Fertil. (1995), 104(2), 251-8/
     CODEN: JRPFA4; ISSN: 0022-4251
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AU Kroshus, Timothy J.; Bolman, R. Morton, III; Dalmasso, Agustin P.; Rollins, Scott A.; Guilmette, Edward R.; Williams, Barry L.; Squinto, Stephen P.; Fodor, William L.

TI Expression of human CD59 in transgenic pig organs enhances organ survival in an ex vivo xenogeneic perfusion model

- Transplantation (1996), 61(10), 1513-1521 SO CODEN: TRPLAU; ISSN: 0041-1337 ANSWER 7 OF 20 CAPLUS COPYRIGHT 1999 ACS 1.7 Diamond, Lisa E.; McCurry, Kenneth R.; Martin, Michael J.; McClellan, ΑU Steven B.; Oldham, Elizabeth R.; Platt, Jeffrey L.; Logan, John S. Characterization of transgenic pigs expressing functionally active TI human CD59 on cardiac endothelium Transplantation (1996), 61(8), 1241-1249/ so CODEN: TRPLAU; ISSN: 0041-1337 ANSWER 8 OF 20 CAPLUS COPYRIGHT 1999 ACS L7 ΑU Byrne, Guerard W.; McCurry, Kenneth R.; Kagan, David; Quinn, Colleen; Martin, Michael J.; Platt, Jeffrey L.; Logan, John S. Protection of xenogeneic cardiac endothelium from human complement by ΤI expression of CD59 or DAF in transgenic mice so Transplantation (1995), 60(10), 1149-56 CODEN: TRPLAU; ISSN: 0041-1337 ANSWER 9 OF 20 CAPLUS COPYRIGHT 1999 ACS L7 Fodor, William L.; Williams, Barry L.; Matis, Louis A.; Madri, Joseph ΑU A.; Rollins, Scott A.; Knight, James W.; Velander, William; Squinto, Stephen Expression of a functional human complement inhibitor in a ΤI transgenic pig as a model for the prevention of xenogeneic hyperacute organ rejection SO Proc. Natl. Acad. Sci. U. S. A. (1994), 91(23), 11153-7 CODEN: PNASA6; ISSN: 0027-8424 ANSWER 10 OF 20 CAPLUS COPYRIGHT 1999 ACS T.7 ΑU Chen, Qingxuan; Liu, Lei; Cao, Jie; Song, Dexiu ΤI The transgenic mice of porcine growth hormone gene SO Shengwu Huaxue Yu Shengwu Wuli Jinzhan (1992), 19(3), 203-4 CODEN: SHYCD4; ISSN: 1000-3282 L7 ANSWER 11 OF 20 CAPLUS COPYRIGHT 1999 ACS ΑU Velander, William H.; Johnson, John L.; Page, Raymond L.; Russell, Christopher G.; Subramanian, Anuradha; Wilkins, Tracy D.; Gwazdauskas, Francis C.; Pittius, Christoph; Drohan, William N. ΤI High-level expression of a heterologous protein in the milk of transgenic swine using the cDNA encoding human protein C Proc. Natl. Acad. Sci. U. S. A. (1992), 89(24), 12003-7 CODEN: PNASA6; ISSN: 0027-8424 L7 ANSWER 12 OF 20 CAPLUS COPYRIGHT 1999 ACS
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  - $\ensuremath{\mathsf{TI}}$  Transgenic pigs carrying cDNA copies encoding the murine Mxl protein which
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    antibody fragments directed against donor MHC class I in a rodent
    model
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ΑU Vallet, Jeffrey L.

Uteroferrin induces lipid peroxidation in endometrial and conceptus microsomal membranes and is inhibited by apotransferrin, retinol binding

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- $^{18}$ ANSWER 74 OF 474 CAPLUS COPYRIGHT 1999 ACS
- Klemcke, Harold G. ΑU

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- ΤI Placental metabolism of\_cortisol\_at mid- and late gestation in swine
- SO Biol. Reprod. (1995), 53(6), 1293-3017 CODEN: BIREBV; ISSN: 0006-3363
- rsANSWER 75 OF 474 CAPLUS COPYRIGHT 1999 ACS
- ΑU Pospisil, Richard; Trebichavsky, Ilja; Sinkora, Jiri; Lipoldova, Marie;

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## L11 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> d l11 10-23 au ti so

- L11 ANSWER 10 OF 65 CAPLUS COPYRIGHT 1999 ACS
- ΑU Mori, Nozomu; Wu, Da Zheng
- ΤI Low-amiloride-affinity Naf channel in the epithelial cells isolated from the endolymphatic sac of quinea-
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- L11 ANSWER 12 OF 65 CAPLUS COPYRIGHT 1999 ACS
  - AU Wu, DaZheng; Mori, Nozomu
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    isolated from intermediate portion of endolymphatic sac of guinea
  - (SO Am. J. Physiol. (1996), 271(5, Pt. 1), C1765-C1773 CODEN: AJPHAP; ISSN: 0002-9513
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  - AU Kahler, Christina P.; Du Plooy, Wim J.
  - TI Effect of arachidonic acid on histamine- and methacholine-induced contraction of the **isolated** guinea **pig** tracheal chain with and without **epithelial cells**
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  - L11 ANSWER 14 OF 65 CAPLUS COPYRIGHT 1999 ACS
  - AU Shima, Hideaki; Yamanouchi, Masaya; Omori, Kenji; Sugiura, Masaki; Kawashima, Keisuke; Sato, Tadashi
  - TI Endothelin-1 production and endothelin converting enzyme expression by guinea pig airway epithelial cells
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  - AU Rutten, Michael J.; Dempsey, Peter J.; Luttropp, Cheryl A.; Hawkey, Mitchell A.; Sheppard, Brett C.; Crass, Richard A.; Deveney, Clifford
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    - SO J. Pharmacol. Exp. Ther. (1995), 275(1), 312-18 CODEN: JPETAB; ISSN: 0022-3565
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  - TI Localization of large-conductance K+ channels of guinea pig gall-bladder
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  - TI Binding of serum autoantibodies to sialidase-treated tracheal epithelial
  - cells. Determination of autoantibodies isotypes in normal and influenza  $% \left( 1\right) =\left( 1\right) +\left( 1\right) +\left($ 
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- TI Migration of human and guinea pig airway epithelial cells in response

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